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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:		) Docket No.:	2771-260-CIP DIV RCE
Applicants:	BAUM, Thomas H. et al.	Conf. No.:	5984
Application No.:	10/008,980	Art Unit:	1762
Date Filed:	December 6, 2001	) Examiner:	Brian K. Talbot
Title:	METHOD OF FABRICATING IRIDIUM-BASED MATERIALS AND STRUCTURES ON SUBSTRATES	Customer No.: ) ) ) )	25559

# FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner Brian K. Talbot Fax No. (571) 273-8300

I hereby certify that this document, along with any enclosures identified herein, is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 31, 2006, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

SUPPLEMENTAL RESPONSE CANCELLING NON-ALLOWED CLAIMS TO PLACE APPLICATION IN CONDITION FOR ALLOWANCE, IN REPLY TO AUGUST 3, 2006 FINAL OFFICE ACTION AND NOVEMBER 17, 2006 ADVISORY ACTION IN U.S. PATENT APPLICATION NO. 10/008,980; PETITION FOR TWO MONTHS EXTENSION OF TIME UNDER 37 CFR 1-136

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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This is a supplemental response to the Office Action mailed August 3, 2006 in view of the Advisory Action dated November 17, 2006 in the above-identified application.

This supplemental response cancels all non-allowed claims to place the application in condition for allowance.

Accordingly, please amend the claims of the application as set out in the following Section I (Amendments to the Claims and Listing of Claims) beginning at page 3 hereof.

Remarks addressing the substance of this supplemental response to the August 3, 2006 Office Action are set out in Section II (Remarks) beginning at page 8 hereof.

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